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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/939,008	08/24/2001	Clark I. Bright	56760US008	3576	
75	90 07/16/2003				
Office of Intellectual Counsel			EXAMINER		
3M Innovative Properties Company PO Box 33427 St. Paul, MN 55133-3427			JACKSON, M	IONIQUE R	
			ART UNIT	PAPER NUMBER	
			1773	16	
			DATE MAILED: 07/16/2003	•	

Please find below and/or attached an Office communication concerning this application or proceeding.

		AS			
	Application No.	Applicant(s)			
	09/939,008	BRIGHT, CLARK I.			
Office Action Summary	Examiner	Art Unit			
	Monique R Jackson	1773			
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with t	he correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a replace of the period for reply specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statuted the period for reply will be period for reply will, by statuted the period for reply will be period for re	136(a). In no event, however, may a reply oly within the statutory minimum of thirty (30 will apply and will expire SIX (6) MONTHS te, cause the application to become ABAND	be timely filed  ) days will be considered timely.  from the mailing date of this communication.  DONED (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on 14	April 2003 .				
2a)☐ This action is <b>FINAL</b> . 2b)⊠ T	his action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims	anding in the application				
4) Claim(s) 39,40,50,73-76 and 79-145 is/are po					
4a) Of the above claim(s) is/are withdra	awn from consideration.				
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8)⊠ Claim(s) <u>39,40,50,73-76 and 79-145</u> are subj Application Papers	ect to restriction and/or electio	n requirement.			
9)☐ The specification is objected to by the Examination	er.				
10)☐ The drawing(s) filed on is/are: a)☐ acce		Examiner.			
Applicant may not request that any objection to the					
11)☐ The proposed drawing correction filed on					
If approved, corrected drawings are required in re					
12) The oath or declaration is objected to by the E					
Priority under 35 U.S.C. §§ 119 and 120					
13)☐ Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. § 1	19(a)-(d) or (f).			
a) All b) Some * c) None of:	, , ,				
1. Certified copies of the priority documen	its have been received.				
2. Certified copies of the priority documen		ication No.			
3. Copies of the certified copies of the pricapplication from the International B  * See the attached detailed Office action for a lis	ority documents have been recurred ureau (PCT Rule 17.2(a)).	ceived in this National Stage			
14) Acknowledgment is made of a claim for domes	·				
a)   The translation of the foreign language pr	ovisional application has been	received.			
15) Acknowledgment is made of a claim for domes  Attachment(s)	suc priority under 33 0.3.0. 99	120 anu/01 121.			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Infor	nmary (PTO-413) Paper No(s) mal Patent Application (PTO-152)			
U.S. Patent and Trademark Office PTO-326 (Rev. 04-01)  Office A	ction Summary	Part of Paper No. 16			

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## **DETAILED ACTION**

1. The preliminary amendment filed 5/2/03 has been entered. Claims 41-49, 51-72, 77 and 78 have been cancelled. New claims 79-145 have been added. Claims 39-40, 50, 73-76 and 79-145 are pending in the application.

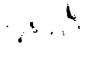
## Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 39-40, 73-76 and 79-114, drawn to a composite electronic device, classified in class 428, subclass 457+.
  - II. Claims 50 and 115-145, drawn to a method of producing an electronic device, classified in class 427, subclass 58+.

The inventions are distinct, each from the other because of the following reasons:

- 3. Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the product can be made by a materially different process wherein the polymer coating is provided as a polymer not a monomer or provided as a preformed polymer film.
- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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5. This application contains claims directed to the following patentably distinct species of the claimed invention: a light emissive device, plastic flat panel display, a liquid crystal display, organic light emitting device, a field emission device, and an electroluminescent device.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, an electronic device is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Monique R Jackson whose telephone number is 703-308-0428. The examiner can normally be reached on Mondays-Thursdays, 8:00AM-4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul J Thibodeau can be reached on 703-308-2367. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Monique R. Jackson

Patent Examiner

Technology Center 1700

July 14, 2003